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Wapello County, Iowa

Map symbol and soil name	Pct. of map unit	of landfill map		Area sanitary landfill		Daily cover fo landfill	r
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
7: Wiota	90	Somewhat limited Too clayey	0.50	Not limited		Somewhat limited Too clayey	0.50
11B: Colo	60	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone Too clayey	1.00	Depth to saturated zone	1.00	Too clayey	0.50
Ely	30	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey Depth to	0.50
13B: Humeston	40	Very limited Flooding  Depth to saturated zone	1.00	Very limited Flooding Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey	1.00
Colo	25	Too clayey  Very limited Flooding  Depth to saturated zone Too clayey	1.00 1.00 1.00 0.50	Very limited Flooding  Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey	1.00
Vesser	25	Very limited Flooding Depth to	1.00	Very limited Flooding Depth to	1.00	Somewhat limited Depth to saturated zone Too clayey	0.86
23C: Arispe	90	saturated zone Too clayey  Very limited Depth to saturated zone Too clayey	1.00 0.50	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey  Depth to saturated zone	0.50

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Wapello County, Iowa

Map symbol and soil name	Pct. of map unit	landfill	У	Area sanitary landfill		Daily cover fo landfill	r
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
23C2: Arispe	90	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey Depth to saturated zone	0.50
41B: Sparta	95	Very limited Seepage Too Sandy	1.00	Very limited Seepage	1.00	Very limited Too Sandy Seepage	1.00
41C: Sparta	95	Very limited Seepage Too Sandy	1.00	Very limited Seepage	1.00	Very limited Too Sandy Seepage	1.00
41E: Sparta	95	Very limited Seepage Too Sandy Slope	1.00 1.00 1.00	Very limited Seepage Slope	1.00	Very limited Too Sandy Seepage Slope	1.00 1.00 1.00
51: Vesser	95	Very limited Flooding  Depth to saturated zone Too clayey	1.00 1.00 0.50	Very limited Flooding  Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone Too clayey	0.86
54: Zook	95	Very limited Flooding  Depth to saturated zone Too clayey	1.00	Very limited Flooding  Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey	1.00
56B: Cantril	90	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey Depth to saturated zone	0.50

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Wapello County, Iowa

Map symbol and soil name	Pct. of map unit	Trench sanitar landfill	У	Area sanitary landfill		Daily cover fo landfill	r
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Valu
58D2: Douds	90	Very limited Depth to saturated zone Too Sandy Seepage Slope	1.00 1.00 1.00 0.63	Very limited Depth to saturated zone Seepage Slope	1.00	Somewhat limited Slope Too Sandy Seepage	0.63 0.50 0.21
58E: Douds	85	Very limited Depth to saturated zone Too Sandy Slope Seepage	1.00 1.00 1.00 1.00	Very limited Depth to saturated zone Slope Seepage	1.00	Very limited Slope Too Sandy Seepage	1.00 0.50 0.21
58E2: Douds	90	Very limited Depth to saturated zone Too Sandy Slope Seepage	1.00 1.00 1.00 1.00	Very limited Depth to saturated zone Slope Seepage	1.00	Very limited Slope Too Sandy Seepage	1.00 0.50 0.21
58G: Douds	90	Very limited Depth to saturated zone Slope Too Sandy Seepage	1.00 1.00 1.00 1.00	Very limited Slope  Depth to saturated zone Seepage	1.00	Very limited Slope Too Sandy Seepage	1.00 0.50 0.21
65E: Lindley	85	Very limited Slope Too clayey	1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00
65E2: Lindley	85	Very limited Slope Too clayey	1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00
65F: Lindley	85	Very limited Slope Too clayey	1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00

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Wapello County, Iowa

Map symbol and soil name	Pct. Trench sanitary of landfill map unit			Area sanitary landfill		Daily cover fo landfill	or
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
65G: Lindley	90	Very limited Slope Too clayey	1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00
75B: Givin	90	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey Depth to saturated zone	0.50
76B: Ladoga	95	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
76C: Ladoga	95	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
80B: Clinton	95	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
80C: Clinton	90	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
80C2: Clinton	90	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50

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Wapello County, Iowa

Map symbol and soil name	Pct. of map unit	Trench sanitar	У	Area sanitary landfill		Daily cover fo landfill	r
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
80D2: Clinton	95	Very limited Depth to saturated zone Slope Too clayey	1.00 0.63 0.50	Very limited Depth to saturated zone Slope	1.00	Somewhat limited Slope Too clayey	0.63
88: Nevin	90	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey  Depth to saturated zone	0.50
93D2: Shelby	50	Very limited Depth to saturated zone Slope Too clayey	1.00 0.63 0.50	Very limited Depth to saturated zone Slope	1.00	Somewhat limited Slope Too clayey	0.63
Adair	40	Very limited Depth to saturated zone Too clayey Slope	1.00 1.00 0.63	Very limited Depth to saturated zone Slope	1.00	Very limited Too clayey  Depth to saturated zone Slope	1.00
122: Sperry	95	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Hard to compact Too clayey	1.00 1.00 0.50
130: Belinda	95	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Hard to compact Too clayey	1.00

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Wapello County, Iowa

Map symbol and soil name	Pct. of map unit	Trench sanitar landfill	У	Area sanitary landfill		Daily cover fo	r
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
131B:							
Pershing	- 95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
		Too clayey	0.50			Depth to saturated zone	0.09
131C: Pershing	- 90	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
		Too clayey	0.50			Depth to saturated zone	0.09
132B: Weller	- 95	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey  Depth to saturated zone	1.00
132C: Weller	- 90	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey  Depth to saturated zone	1.00
133: Colo	- 95	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone Too clayey	1.00	Depth to saturated zone	1.00	Too clayey	0.50
133+: Colo	- 95	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone Too clayey	1.00	Depth to saturated zone	1.00	Too clayey	0.50

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Wapello County, Iowa

Map symbol and soil name	Pct. of map unit	landfill		Area sanitary landfill		Daily cover fo landfill	or
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
173: Hoopeston	- 85	Very limited Depth to saturated zone Seepage	1.00	Very limited Depth to saturated zone Seepage	1.00	Somewhat limited Depth to saturated zone Seepage	0.86
178: Waukee	- 95	Very limited Seepage Too Sandy	1.00	Very limited Seepage	1.00	Very limited Too Sandy Seepage	1.00
179E: Gara	- 90	Very limited Depth to saturated zone Slope Too clayey	1.00	Very limited Depth to saturated zone Slope	1.00	Very limited Slope Too clayey	1.00
179E2: Gara	- 90	Very limited Depth to saturated zone Slope Too clayey	1.00	Very limited Depth to saturated zone Slope	1.00	Very limited Slope Too clayey	1.00
179F: Gara	90	Very limited Depth to saturated zone Slope Too clayey	1.00 1.00 0.50	Very limited Slope Depth to saturated zone	1.00	Very limited Slope Too clayey	1.00
192C2: Adair	95	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey  Depth to saturated zone	1.00
192D: Adair	90	Very limited Depth to saturated zone Too clayey Slope	1.00 1.00 0.63	Very limited Depth to saturated zone Slope	1.00	Very limited Too clayey  Depth to saturated zone Slope	1.00 0.86 0.63

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Wapello County, Iowa

Map symbol and soil name	Pct. of map unit	landfill		Area sanitary landfill		Daily cover fo landfill	or
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
192D2: Adair	90	Very limited Depth to saturated zone Too clayey Slope	1.00 1.00 0.63	Very limited Depth to saturated zone Slope	1.00	Very limited Too clayey  Depth to saturated zone Slope	1.00 0.86 0.63
208: Landes	85	Very limited Seepage Too Sandy	1.00	Very limited Seepage	1.00	Somewhat limited Seepage Too Sandy	0.50
211: Edina	95	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey Hard to compact	1.00
220: Nodaway	90	Very limited Flooding Depth to saturated zone	1.00	Very limited Flooding Depth to saturated zone	1.00	Not limited	
222C: Clarinda	85	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey  Hard to compact Depth to saturated zone	1.00 1.00 0.86
222C2: Clarinda	85	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey  Hard to compact Depth to saturated zone	1.00 1.00 0.86

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Wapello County, Iowa

Map symbol and soil name	Pct. of map unit	Trench sanitar landfill	У	Area sanitary landfill		Daily cover fo landfill	r
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
223C2: Rinda	95	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey  Hard to compact Depth to saturated zone	1.00
223D2: Rinda	90	Very limited Depth to saturated zone Too clayey Slope	1.00	Very limited Depth to saturated zone Slope	1.00	Very limited Too clayey  Hard to compact Depth to saturated zone Slope	1.00 1.00 0.86 0.63
230C: Arispe	60	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey  Depth to saturated zone	0.50
Clearfield	30	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Hard to compact  Depth to saturated zone Too clayey	1.00 0.86 0.50
260: Beckwith	95	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Hard to compact Too clayey	1.00 1.00 0.50
269: Humeston	90	Very limited Flooding  Depth to saturated zone Too clayey	1.00	Very limited Flooding  Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey	1.00

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Wapello County, Iowa

Map symbol and soil name	Pct. of map unit	landfill		Area sanitary landfill		Daily cover fo landfill	or
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
276C2:							
Ladoga	50	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
		Too clayey	0.50				
Hedrick	40	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
279:							
Taintor	85	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey	1.00
280:							
Mahaska	85	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
		Too clayey	0.50	Saturated Zone		Depth to saturated zone	0.09
280B: Mahaska	90	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited   Too clayey	0.50
		Too clayey	0.50	Saturated Zone		Depth to saturated zone	0.09
281B: Otley	95	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
281C: Otley	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
		Too clayey	0.50				

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Wapello County, Iowa

Map symbol and soil name	Pct. of map unit	landfill		Area sanitary landfill		Daily cover fo landfill	r
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
313E: Gosport	85	Very limited Depth to saturated zone Depth to bedrock Too clayey Slope	1.00 1.00 1.00 0.96	Very limited Depth to saturated zone Depth to bedrock Slope	1.00	Very limited Depth to bedrock Too clayey Hard to compact Slope Depth to saturated zone	1.00 1.00 1.00 0.96 0.68
313E2: Gosport	85	Very limited Depth to saturated zone Depth to bedrock Too clayey Slope	1.00 1.00 1.00 0.96	Very limited Depth to saturated zone Depth to bedrock Slope	1.00	Very limited Depth to bedrock  Too clayey Hard to compact Slope Depth to saturated zone	1.00 1.00 1.00 0.96 0.68
313F: Gosport	85	Very limited Depth to saturated zone Slope Depth to bedrock Too clayey	1.00	Very limited Slope  Depth to saturated zone Depth to bedrock	1.00	Very limited Depth to bedrock Slope Too clayey Hard to compact Depth to saturated zone	1.00 1.00 1.00 1.00 0.68
315: Landes	40	Very limited Seepage Too Sandy	1.00	Very limited Seepage	1.00	Somewhat limited Seepage Too Sandy	0.50
Perks	30	Very limited Flooding Seepage Too Sandy	1.00 1.00 1.00	Very limited Flooding Seepage	1.00	Very limited Too Sandy Seepage	1.00
Nodaway	20	Very limited Flooding Depth to saturated zone	1.00	1	1.00	Not limited	

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Wapello County, Iowa

Map symbol and soil name	Pct. of map unit	Trench sanitar	У	Area sanitary landfill		Daily cover fo landfill	r
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
362: Haig	90	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey	1.00
363: Haig	95	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey	1.00
364B: Grundy	90	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone Too clayey	0.68
380B: Mahaska	90	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey  Depth to saturated zone	0.50
424D2: Lindley	60	Very limited Depth to saturated zone Slope Too clayey	1.00 0.63 0.50	Very limited Depth to saturated zone Slope	1.00	Somewhat limited Slope Too clayey	0.63
Keswick	30	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone Slope	1.00	Very limited Too clayey  Depth to saturated zone	1.00
424E: Lindley	60	Very limited Depth to saturated zone Slope Too clayey		Very limited Depth to saturated zone Slope	1.00	Very limited Slope Too clayey	1.00

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Wapello County, Iowa

Map symbol and soil name			landfill		Area sanitary landfill		Daily cover for landfill		
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value		
Keswick	30	Very limited Depth to saturated zone Too clayey Slope	1.00	Very limited Depth to saturated zone Slope	1.00	Very limited Too clayey  Slope Depth to saturated zone	1.00 1.00 0.86		
424E2: Lindley	60	Very limited Depth to saturated zone Slope Too clayey	1.00 1.00 0.50	Very limited Depth to saturated zone Slope	1.00	Very limited Slope Too clayey	1.00		
Keswick	30	Very limited Depth to saturated zone Too clayey Slope	1.00	Very limited Depth to saturated zone Slope	1.00	Very limited Too clayey  Slope Depth to saturated zone	1.00 1.00 0.86		
425D: Keswick	90	Very limited Depth to saturated zone Too clayey Slope	1.00	Very limited Depth to saturated zone Slope	1.00	Very limited Too clayey  Depth to saturated zone Slope	1.00 0.86 0.63		
425D2: Keswick	85	Very limited Depth to saturated zone Too clayey Slope	1.00 1.00 0.63	Very limited Depth to saturated zone Slope	1.00	Very limited Too clayey  Depth to saturated zone Slope	1.00 0.86 0.63		
451D2: Caleb	85	Very limited Depth to saturated zone Slope	1.00	saturated zone	1.00	Somewhat limited Too clayey Slope	0.50		

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Wapello County, Iowa

Map symbol and soil name	Pct. of map unit	of landfill		Area sanitary landfill		Daily cover for landfill	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
453: Tuskeego	85	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey Hard to compact	1.00
478G: Gosport	50	Very limited Depth to saturated zone Slope Depth to bedrock Too clayey	1.00 1.00 1.00 1.00	Very limited Slope  Depth to saturated zone Depth to bedrock	1.00	Very limited Depth to bedrock Slope Too clayey Hard to compact Depth to saturated zone	1.00 1.00 1.00 1.00 0.68
Rock Outcrop	40	Not rated		Not rated		Not rated	
520: Coppock	85	Very limited Flooding  Depth to saturated zone Too clayey	1.00	Very limited Flooding  Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone Too clayey	0.86
570C: Nira	90	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
581C2: Otley	60	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
Nira	35	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50

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Wapello County, Iowa

Map symbol and soil name	Pct. of map unit	landfill		Area sanitary landfill		Daily cover for landfill	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
592C2: Mystic	85	Very limited Depth to saturated zone Too clayey Seepage	1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey	1.00
592D2: Mystic	85	Very limited Depth to saturated zone Too clayey Seepage Slope	1.00 1.00 1.00 0.63	Very limited Depth to saturated zone Slope	1.00	Very limited Too clayey Slope	1.00
594C2: Galland	85	Very limited Depth to saturated zone Too clayey Seepage	1.00	Very limited Depth to saturated zone Seepage	1.00	Very limited Too clayey	1.00
594D2: Galland	85	Very limited Depth to saturated zone Too clayey Seepage Slope	1.00 1.00 1.00 0.63	Very limited Depth to saturated zone Seepage Slope	1.00	Very limited Too clayey Slope	1.00
594E2: Galland	85	Very limited Depth to saturated zone Too clayey Slope Seepage	1.00 1.00 1.00 1.00	Very limited Depth to saturated zone Slope Seepage	1.00	Very limited Too clayey Slope	1.00
688: Koszta	90	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey  Depth to saturated zone	0.50

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Wapello County, Iowa

Map symbol and soil name	Pct. of map unit	landfill		Area sanitary landfill		Daily cover for landfill	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
715: Nodaway	60	Very limited Flooding Depth to saturated zone	1.00	Very limited Flooding Depth to saturated zone	1.00	Not limited	
Landes	30	Very limited Seepage Too Sandy	1.00	Very limited Seepage	1.00	Somewhat limited Seepage Too Sandy	0.50
730B: Nodaway	60	Very limited Flooding Depth to saturated zone	1.00	Very limited Flooding Depth to saturated zone	1.00	Not limited	
Cantril	30	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey  Depth to saturated zone	0.50
731C2: Pershing	90	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey Depth to saturated zone	0.50
732C2: Weller	90	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey Depth to saturated zone	1.00
732D2: Weller	90	Very limited Depth to saturated zone Too clayey Slope	1.00	Very limited Depth to saturated zone Slope	1.00	Very limited Too clayey  Slope Depth to saturated zone	1.00

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Wapello County, Iowa

Map symbol and soil name	Pct. of map unit	landfill		Area sanitary landfill	Area sanitary landfill		r
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
779: Kalona	90	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey	1.00
792C2: Armstrong	85	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey  Depth to saturated zone	1.00
792D: Armstrong	85	Very limited Depth to saturated zone Too clayey Slope	1.00	Very limited Depth to saturated zone Slope	1.00	Very limited Too clayey  Depth to saturated zone Slope	1.00
792D2: Armstrong	85	Very limited Depth to saturated zone Too clayey Slope	1.00	Very limited Depth to saturated zone Slope	1.00	Very limited Too clayey  Depth to saturated zone Slope	1.00 0.86 0.63
795D2: Ashgrove	90	Very limited Depth to saturated zone Too clayey Slope	1.00	Very limited Depth to saturated zone Slope	1.00	Very limited Too clayey  Hard to compact Depth to saturated zone Slope	1.00 1.00 0.86 0.63
831C2: Pershing	90	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey Depth to saturated zone	0.50

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Wapello County, Iowa

Map symbol and soil name	Pct. of map unit	landfill		Area sanitary landfill		Daily cover for landfill	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
832C2:							
Weller	90	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey	1.00
		Too clayey	1.00	Sacuracea zone		Depth to saturated zone	0.09
876B: Ladoga	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
		Too clayey	0.50	Sacuraced Zone			
876C: Ladoga	95	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
876C2: Ladoga	95	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
880B: Clinton	95	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
880C: Clinton	90	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
880C2: Clinton	90	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Wapello County, Iowa

Map symbol and soil name	Pct. of map unit	landfill		Area sanitary landfill		Daily cover for landfill	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
881B: Otley	95	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
881C2: Otley	90	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
892D2: Mystic Variant	85	Very limited Depth to saturated zone Too clayey Slope	1.00	Very limited Depth to saturated zone Slope	1.00	Very limited Too clayey  Hard to compact Depth to saturated zone Slope	1.00 1.00 0.86 0.16
977: Richwood	90	Very limited Seepage	1.00	Not limited		Not limited	
977B: Richwood	90	Very limited Seepage	1.00	Not limited		Not limited	
993D2: Gara	60	Very limited Depth to saturated zone Slope Too clayey	1.00 0.63 0.50	Very limited Depth to saturated zone Slope	1.00	Somewhat limited Slope Too clayey	0.63
Armstrong	30	Very limited Depth to saturated zone Too clayey Slope	1.00	Very limited Depth to saturated zone Slope	1.00	Very limited Too clayey  Depth to saturated zone Slope	1.00

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Wapello County, Iowa

Map symbol and soil name	Pct. of map unit	landfill	Trench sanitary landfill		Area sanitary landfill		r
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
1075B: Givin	90	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey Depth to saturated zone	0.50
1130: Belinda	95	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Hard to compact Too clayey	1.00 1.00 0.50
1131B: Pershing	95	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey Depth to saturated zone	0.50
1132B: Weller	95	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey  Depth to saturated zone	1.00
1220: Nodaway	85	Very limited Flooding Depth to saturated zone	1.00	Very limited Flooding Depth to saturated zone	1.00	Not limited	
1279: Taintor	85	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey	1.00
1280: Mahaska	85	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey  Depth to saturated zone	0.50

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Wapello County, Iowa

Map symbol and soil name	Pct. of map unit	landfill		Area sanitary landfill		Daily cover for landfill	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
1315: Landes	50	Very limited Seepage Too Sandy	1.00	Very limited Seepage	1.00	Somewhat limited Seepage Too Sandy	0.50
Perks	30	Very limited Flooding Seepage Too Sandy	1.00 1.00 1.00	Very limited Flooding Seepage	1.00	Very limited Too Sandy Seepage	1.00
1977: Richwood Variant	90	Very limited Seepage	1.00	Not limited		Not limited	
4000: Urban Land	100	Not rated		Not rated		Not rated	
5010: Pits	100	Not rated		Not rated		Not rated	
5020: Pits	100	Not rated		Not rated		Not rated	
5030: Pits	100	Not rated		Not rated		Not rated	
6313: Orthents	100	Not rated		Not rated		Not rated	
W: Water	100	Not rated		Not rated		Not rated	
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